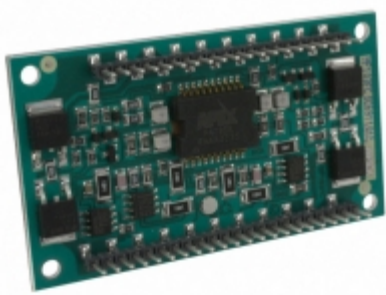


MP103FC



Images are for reference only.  
See Product Specifications for product details.  
Buy MP103FC with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MP103FC](#)

Manufacturer: [Apex Microtechnology](#)

Description: IC OPAMP POWER 230KHZ 42DIP

Data sheet:  [MP103](#)

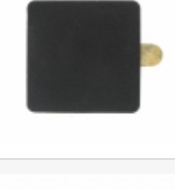
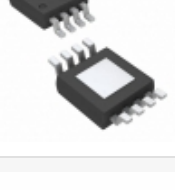
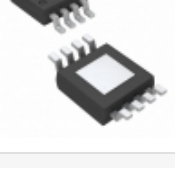
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                   |                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MP103FC                                   | Manufacturer                      | <a href="#">Apex Microtechnology</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC OPAMP POWER 230KHZ 42DIP               | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 567 pcs                                   | Data sheet                        | <a href="#">MP103</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 30 V ~ 200 V, ±15 V ~ 100 V                                       |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2mV                                       | Supplier Device Package           | 42-DIP                                                            |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 167 V/µs                                  | Series                            | Apex Precision Power®                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tray                                      | Package / Case                    | 42-DIP Module                                                     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Other Names                       | 598-1794<br>598-2188-5<br>598-2188-5-ND<br>MP103FC-ND<br>Q4110212 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0°C ~ 70°C                                | Number of Circuits                | 2                                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | Through Hole                              | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                             | 17 Weeks                                  | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | Power Amplifier 2 Circuit 42-DIP          | Current - Supply                  | 19mA                                                              |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12A                                       | Current - Input Bias              | 3.3µA                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP*FC                                     | Amplifier Type                    | Power                                                             |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                              | 230kHz                                    |                                   |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Apex Microtechnology series electronic components. We have 567 pieces of Apex Microtechnology MP103FC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MP102103</a><br>Description: SENSOR HALL DIGITAL WIRE LEADS     | Manufacturers: <a href="#">Cherry Switches (ZF Electronics)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP100R0</a><br>Description: MP100R0 0.05% BULK                  | Manufacturers: <a href="#">Vishay Precision Group</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MP101401</a><br>Description: SENSOR HALL DIGITAL WIRE LEADS     | Manufacturers: <a href="#">Cherry Switches (ZF Electronics)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP1040-300</a><br>Description: FERRITE PLATE 26.42X26.42X2.25MM | Manufacturers: <a href="#">Laird Technologies</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">MP100R0T</a><br>Description: MP100R0T 0.01% BULK                | Manufacturers: <a href="#">Vishay Precision Group</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MP1040-3M0</a><br>Description: FERRITE PLATE 26.42X26.42X2.25MM | Manufacturers: <a href="#">Laird Technologies</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">MP101</a><br>Description: CRYSTAL 10.0000MHZ 30PF T/H           | Manufacturers: <a href="#">CTS Electronic Components</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MP1040-2B0</a><br>Description: FERRITE PLATE 26.42X26.42X1.91MM | Manufacturers: <a href="#">Laird Technologies</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">MP1040-100</a><br>Description: FERRITE EMI PLT 26.42X26.42X1.27 | Manufacturers: <a href="#">Laird Technologies</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">MP101301</a><br>Description: SENSOR HALL DIGITAL WIRE LEADS     | Manufacturers: <a href="#">Cherry Switches (ZF Electronics)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP103GN-Z</a><br>Description: IC REG CTRLR PWM                  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MP104KF</a><br>Description: IC OP AMP DUAL PWR 2CHAN MODULE     | Manufacturers: <a href="#">Apex Microtechnology</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MP103GN</a><br>Description: IC REG CTRLR PWM                    | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MP100R0TL</a><br>Description: MP100R0TL 0.01% REELED            | Manufacturers: <a href="#">Vishay Precision Group</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MP101-E</a><br>Description: CRYSTAL 10.0000MHZ 30PF T/H         | Manufacturers: <a href="#">CTS Electronic Components</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MP105GN</a><br>Description: IC REG CTRLR PWM                    | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MP1040-500</a><br>Description: FCCPL,BB,ADH 26.42X26.42X1.12MM  | Manufacturers: <a href="#">Laird Technologies</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">MP1040-200</a><br>Description: FERRITE EMI PLT 26.42X26.42X1.91 | Manufacturers: <a href="#">Laird Technologies</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">MP100R0L</a><br>Description: MP100R0L 0.05% REELED              | Manufacturers: <a href="#">Vishay Precision Group</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MP1010G-G</a><br>Description: RECT BRIDGE GPP 1000V 10A MP8     | Manufacturers: <a href="#">Comchip Technology</a>               | <div>RFQ</div> |

Related keywords for MP103FC

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